	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
2	01-2015-1007	PRECISE PACKAGING LLC	CAA 113D1 Action For Penalty	04/27/2015	Emergency Planning and Preparedness	The SEP provides emergency response equipment to the local fire department to enhance its capacity to respond to chemical emergencies. The equipment includes mobile command equipment, decontamination equipment, and chemical response gear, and computers for emergency planning and field command use.	\$147,625	\$57,369.00
2	01-2015-1009	PIONEER VALLEY REFRIGERATED WAREHOUSE DBA PIONEER COLD	CAA 113D1 Action For Penalty	07/16/2015	Emergency Planning and Preparedness	Purchase of equipment for the local fire department.	\$13,500	\$41,000.00
2	01-2015-1009	PIONEER VALLEY REFRIGERATED WAREHOUSE DBA PIONEER COLD	CAA 113D1 Action For Penalty	07/16/2015	Pollution Reduction	SEP 2 Enhances safety/protects public health in surrounding EJ community in the event of a disaster.	\$308,600	\$41,000.00
3	01-2015-1016	MERIDEN CITY OF	CAA 113D1 Action For Penalty	09/29/2015	Pollution Prevention/Raw Materials Substitution	The Meriden Department of Public Utilities ("Meriden Public Utilities") will convert 7 water treatment facilities from the use of chlorine gas as a disinfectant to sodium hypochlorite.	\$144,000	\$10,000.00
4	01-2015-1501	NORWICH CITY OF / DR CHARLES SOLOMON WATER PURIFICATION PLANT	CAA 113D1 Action For Penalty	03/31/2015	Pollution Prevention/Raw Materials Substitution	Respondent will substitute sodium hypochlorite for chlorine gas to disinfect its drinking water.	\$144,697	\$8,330.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
5	01-2015-1504	GROTON TOWN OF'GROTON WATER TREATMENT PLAN	CAA 113D1 Action For Penalty	03/31/2015	Pollution Prevention/Raw Materials Substitution	Groton is proposing to convert the disinfection process at the WTP from the storage and and use of Chlorine gas to sodium hyperchlorite.	\$268,200	\$7,000.00
6	01-2015-2008	ARDAGH GLASS INC	CWA 309G2B AO For Class II Penalties	08/07/2015	Pollution Reduction	SEP #1: Project aht will provide for the treatment of Stomwater prior to discharge.	\$82,000	\$103,440.00
6	01-2015-2008	ARDAGH GLASS INC	CWA 309G2B AO For Class II Penalties	08/07/2015	Pollution Reduction	SEP #2: This SEP will also provide for the treatment of Stormwater prior to discharge.	\$32,000	\$103,440.00
6	01-2015-2008	ARDAGH GLASS INC	CWA 309G2B AO For Class II Penalties	08/07/2015	Pollution Reduction	SEP #3: AGI is required to purchase equipment and materials for the Milford Fire Department that will reduce runoff to surface waters resulting from firefighting events.	\$7,700	\$103,440.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
7	01-2015-3001	SPECIALY MINERALS INC / MINTEQ INTERNATIONAL INC		06/11/2015	Emergency Planning and Preparedness	In order to complete the SEP, the company will purchase and donate emergency response equipment and training materials, and/or classes to the Canaan Fire Company and the Torrington Fire Department that will allow for field readings and monitoring of conditions during hazardous waste materials incidents and for personal protection of emergency responders who might encounter hazardous chemicals in the field.	\$28,700	\$76,500.00
8	01-2015-3005	LATICRETE INTERNATIONAL	EPCRA 325 Action For Penalty	09/30/2015	Emergency Planning and Preparedness	Provide emergency response equipment to the local fire department.	\$1	
9	01-2015-4002	DOW AGROSCIENCES LLC	FIFRA 14A Action For Penalty	02/25/2015	Environmental Compliance Promotion	Compliance promotion project is a multi-year, web- based FIFRA training with a particular focus on supplemental distribution.	\$231,000	\$182,640.00
10	01-2014-7556	GARDEN HOMES MANAGEMENT CORP	TSCA 16 Action For Penalty	02/24/2015	Pollution Prevention/Improved Housekeeping/O&M, Training, Inventory Control	LBP abatement will occur in Bridgeport, CT property in an area indentified as a potential EJ area of concern under EJ Screen. Lead abatement through window removal/replacement.	\$20,000	\$54,644.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
111	02-2009-0030	PECHINEY PLASTICS PACKAGING, INC. ET AL.	Civil Judicial Action	03/11/2015	Environmental Restoration and Protection	Pechiney Plastic Packaging, Inc. will preserve approximately 60 acres of land in Warren County as open space and protected from development in perpetuity. The land to be purchased, which is currently used for agricultural purposes, will be converted to native grassland and will become part of the Morris Canal Greenway. The land will be owned and managed by Warren County through its existing relationship with the New Jersey Youth Corps of Phillipsburg, a ?second chance? program for young adults that provides them with the opportunity to earn their GED while providing a valuable service to the community.	\$1,149,000	\$281,899.00
12	02-2013-0012	GARDEN HOMES	Civil Judicial Action	09/16/2015	Environmental Restoration and Protection	Donation of 108 acres of undeveloped land	\$781,000	\$225,000.00
	02-2014-3305	JANE CASLER D/B/A CASLER FARM (SB)	CWA 309G2A AO For Class I Penalties	03/30/2015	Pollution Prevention/Energy Efficiency-Conservation	The SEP consists of conserving 11.4 acres of fields in a natural state for 10 years, creating a 1-acre pollinator field and preserving it for 10 years, creating 7,500 square feet of wetlands and conserving them in perpetuity and creating a 160? X 1? X 4?-6? berm to be maintained as long as the property is used as a concentrated animal feeding operation.	\$23,385	\$14,000.00

	Case Number	Case Name	Enforcement	Final Order	SEP Category		Total Cost of	EPA Penalty
			Action Type	Issued/Entered			SEP	Assessed Amount
13	02-2011-0014	TOTAL PETROLEUM PUERTO RICO, CORP.	Civil Judicial Action	04/28/2015		Under the consent decree, Total Puerto Rico will install, or upgrade to, a fully automated electronic release detection monitoring system at 137 facilities with USTs in active operation, and connect at least 125 of the facilities to a centralized monitoring system. The centralized monitoring component of the consent decree is a Next Generation technology that will enable Total Puerto Rico to rapidly identify and respond to actual or potential gas leaks at its gas stations with actively operating USTs, each of which will be equipped with on-site electronic release detection monitoring equipment that will be enhanced with the capability to transmit monitoring data to one central location on a 24/7/365 basis.	\$600,000	\$426,000.00
14		COUNTY OF MONMOUTH ET AL.	RCRA 9006 AO For Comp And/Or Pen (UST)	09/17/2015	Pollution Prevention/Equipment- Technology Modification	Replace tanks at an additional site with an AST.	\$276,000	\$3,660.00
15		COUNTY OF WESTCHESTER (WATER DISTRICT NO.1)	Civil Judicial Action	09/02/2015	Pollution Prevention/Energy Efficiency-Conservation	Rain Barrel Distribution Program	\$100,000	\$1,108,771.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
15	02-2012-0005	COUNTY OF WESTCHESTER (WATER DISTRICT NO.1)	Civil Judicial Action	09/02/2015	Pollution Reduction	Enhanced Hazardous Household Chemical Collection	\$338,529	\$1,108,771.00
15	02-2012-0005	COUNTY OF WESTCHESTER (WATER DISTRICT NO.1)	Civil Judicial Action	09/02/2015	Pollution Reduction	Enhanced Pharmaceutical Take Back Collection Schedule	\$252,700	\$1,108,771.00
16	03-2015-0023	NUPRO INDUSTRIES CORPORATION	CAA 113D1 Action For Penalty	01/30/2015	Pollution Prevention/Raw Materials Substitution	THE SEP INVOLVES THE REMOVAL OF THE FACILITY'S AMMONIA REFRIGERATION SYSTEM AND REPLACEMENT WITH A HYDRO-CHLOROFLUOROCARBON REFRIGERATION SYSTEM WHICH WILL USE A PROPYLENE GLYCOL AND WATER SOLUTION (WHICH IS NOT A CAA 112(r) HAZARDOUS SUBSTANCE).	\$81,300	\$13,685.00
17	03-2015-0026	BLEACHTECH, LLC	CERCLA 109 Action For Penalty	11/25/2014	Pollution Reduction	PURCHASE AND INSTALL TRACK PANS AT EACH OF ITS EIGHT (8) RALL LOADING STATIONS AT THE FACILITY, TO MITIGATE THE POTENTITAL OF SPILLING HAZARDOUS CHEMICALS INTO THE ENVIRONMENT DURING LOADING AND UNLOADING OPERATIONS, AND TO MAINTAIN THE SYSTEM FOR A PERIOD OF NO LESS THAN FIVE (5) YEARS.	\$106,100	\$150,000.00
18	03-2015-0069	CITY OF NORFOLK, VIRGINIA	CWA 309G2B AO For Class II Penalties	12/29/2014	Environmental Restoration and Protection	REMOVAL OF BULKHEAD AND CREATION OF A LIVING SHORELINE	\$90,000	\$7,500.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
19	03-2015-0035	POWERCON CORPORATION	RCRA 3008A AO For Comp And/Or Penalty	09/22/2015	Pollution Reduction	Install and operate unit that skims, filters, aerates and allows Respondent to reuse cutting fluid.	\$2,156	\$40,000.00
20	03-2015-0081	MARYLAND STATE POLICE - AVIATION DIVISION (2 FACILITIES)	RCRA 9006 AO For Comp And/Or Pen (UST)	03/25/2015	Environmental Restoration and Protection	MDSP WILL REPLACE TWO USTs AT ITS 1201 RESITERSTOWN ROAD SITE WITH ONE ABOVE GROUND STORAGE TANK .	\$88,589	\$7,812.00
21	04-2014-1512	ASCEND PERFORMANCE MATERIAL OPERATIONS LLC	CAA 113D1 Action For Penalty	11/25/2014	Emergency Planning and Preparedness	PURCHASE EQUIPMENT TO DONATE TO THE CITY OF DECATUR, ALABAMA, FIRE & RESCUE DEPARTMENT.	\$14,601	\$3,000.00
22	04-2014-1517	JEFFERSON COUNTY, ALABAMA (VILLAGE CREEK WWTP)	CAA 113D1 Action For Penalty	11/18/2014	Emergency Planning and Preparedness	PURCHASE AND DONATION OF EMERGENCY RESPONSE EQUIPMENT TO JEFFERSON COUNTY EMERGENCY MANAGEMENT AGENCY.	\$53,880	\$12,950.00
23	04-2015-1504	SOUTHERN STATES COOPERATIVE, INCORPORATED	CAA 113D1 Action For Penalty	01/15/2015	Emergency Planning and Preparedness	TRAINING AND DONATION OF EQUIPMENT TO THE CLAY FIRE DEPARTMENT.	\$15,747	\$4,202.00
24	04-2015-1506	PILGRIM'S PRIDE CORPORATION	CAA 113D1 Action For Penalty	03/25/2015	Emergency Planning and Preparedness	DONATION OF EQUIPMENT TO THE CHATTANOOGA FIRE DEPARTMENT.	\$10,422	\$36,662.00

		Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
2	5	04-2015-1507	CUSTOM FOOD PRODUCTS, LLC	CAA 113D1 Action For Penalty	03/11/2015	Emergency Planning and Preparedness	DONATION OF EQUIPMENT TOTHE OWINGSVILLE VOLUNTEER DEPARTMENT AND THE BATH COUNTY SHERIFF DEPARTMENT.	\$84,504	\$26,197.00
2	6	04-2015-1511	The state of the s	CAA 113D1 Action For Penalty	05/06/2015	Pollution Prevention/Energy Efficiency-Conservation	Replace outdoor lighting at a school with energy- efficient LED lights.	\$27,000	\$9,000.00
2	7	04-2015-1514	WISE ALLOYS, LLC	CAA 113D1 Action For Penalty	09/03/2015	Emergency Planning and Preparedness	PURCHASE AND DONATION OF EQUPMENT TO THE MUSCLE SHOALS FIRE DEPARTMENT.	\$18,992	\$4,900.00
2	8	04-2015-1588	FOUR LANE CAR SALES (COE APO/CAFO)	CAA 113D1 Action For Penalty	09/25/2015	Pollution Prevention/Energy Efficiency-Conservation	Metropolitan Nashville Public Schools will complete an Energy Conservation and Indoor Air Quality Improvement Project at Taylor Stratton Elementary School. The project will consist of the installation of an energy management system and associated controls and sensors combined with the LED lighting.	\$6,375	\$2,125.00
2	9	04-2015-1590	SHRUM AUTO SALVAGE, LLC (COE CAFO)	CAA 113D1 Action For Penalty	07/21/2015	Pollution Prevention/Energy Efficiency-Conservation	Upgrading existing 400 W lighting to 150W LED lighting	\$18,750	\$6,250.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
30	04-2015-1595	ALL STAR RECYCLING INC. (COE CAFO)	CAA 113D1 Action For Penalty	07/21/2015	Pollution Prevention/Energy Efficiency-Conservation	Nashville Metro Public School: Energy Conservation and Indoor Air Quality Improvement Project at Fall-Hamilton Elementary. The project will consist of the installation of an energy management system and associated controls and sensors combined with the LED lighting.	\$15,000	\$5,000.00
31	04-2015-2004	WILSON, NC, CITY OF	CERCLA 109 Action For Penalty	06/09/2015	Emergency Planning and Preparedness	EQUIPMENT PURCHASE FOR SPILLS: BOOMS, ABSORBENT PADS FOR WILSON COUNTY LEPC.	\$4,172	\$1,113.00
32	04-2015-2008	GEORGIA POWER COMPANY	CERCLA 109 Action For Penalty	06/24/2015	Emergency Planning and Preparedness	PURCHASE EQUIPMENT FOR HEARD COUNTY FIRE & EMERGENCY SERVICES.	\$1,341	\$358.00
33	04-2015-2009	GULF COAST COLD STORAGE, INC.	CERCLA 109 Action For Penalty	08/20/2015	Emergency Planning and Preparedness	PURCHASE AND DONATE EQUIPMENT TO PASCAGOULA FIRE DEPARTMENT.	\$15,654	\$4,767.00
34	04-2015-2026	WHITAKER OIL COMPANY	CERCLA 109 Action For Penalty	07/22/2015	Emergency Planning and Preparedness	PURCHASE AND DONATION OF FIRE-FIGHTING EQUIPMENT TO THE CITY OF ATLANTA FIRE AND RESCUE DEPARTMENT.	\$5,107	\$1,699.00
35	04-2015-2029	RICH PRODUCTS CORPORATION	EPCRA 325 Action For Penalty	09/08/2015	Emergency Planning and Preparedness	PURCHASE AND DONATE EQUIPMENT TO GLYNN COUNTY FIRE DOCUMENT.	\$17,235	\$4,323.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
36	04-2015-2030	SOUTHERN STATES PHOSPHATE AND FERTILIZER COMPANY	CERCLA 109 Action For Penalty	09/22/2015	Emergency Planning and Preparedness	PURCHASE AND DONATION OF FIRE-FIGHTING AND RADIATION DETECTION EQUIPMENT TO THE CITY OF SAVANNAH FIRE AND EMERGENCY SERVICES.	\$30,935	\$7,969.00
37	04-2015-2035	DSM CHEMICALS NORTH AMERICA, LLC	EPCRA 325 Action For Penalty/CERCLA 109	09/08/2015	Emergency Planning and Preparedness	PURCHASE AND DONATE EQUIPMENT TO MERRIWETHER FIRE DEPARTMENT AND HEPHZIBAH FIRE DEPARTMENT.	\$158,578	\$42,188.00
38	04-2015-2039	EASTMAN CHEMICAL COMPANY	EPCRA 325 Action For Penalty/CERCLA 109	09/22/2015	Emergency Planning and Preparedness	PURCHASE OF EMERGENCY RESPONSE EQUIPMENT FOR THE SULLIVAN COUNTY EMS.	\$18,823	\$5,000.00
39	04-2006-9011	LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT	Civil Judicial Action	01/03/2011	Environmental Restoration and Protection	STREAM CORRIDOR RESTORATION AND PRESERVATION	\$1,000,000	\$425,000.00
39	04-2006-9011	LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT	Civil Judicial Action	01/03/2011	Other Program Specific SEP	GREEN INFRASTRUCTURE	\$230,000	\$425,000.00
40	04-2014-2022	SHERMAN DIXIE CONCRETE INDUSTRIES, INC. (NC)	EPCRA 325 Action For Penalty	01/27/2015	Pollution Reduction	PAVING OF SEVERAL LARGE UNPAVED AREA AT THE CHATTANOOGA, ELIZABETHTOWN, FRANKLIN, HERMITAGE, AND LEXINGTON FACILITIES. THE PAVING IS EXPECTED TO SIGNIFICANTLY REDUCE PARTICULATE MATTER EMISSIONS.	\$327,473	\$66,281.00

	Case Number	Case Name	Enforcement	Final Order	SEP Category		Total Cost of	EPA Penalty
			Action Type	Issued/Entered			SEP	Assessed Amount
41	04-2014-2037	EASTMAN CHEMICAL COMPANY	EPCRA 325 Action For Penalty/CERCLA 109	10/07/2014	Emergency Planning and Preparedness	PURCHASE AND DONATE EQUIPMENT TO LOCAL FIRE DEPT.	\$78,818	\$19,925.00
42	04-2014-2044	ANITOX CORPORATION	EPCRA 325 Action For Penalty	11/12/2014	Emergency Planning and Preparedness	PURCHASE AND DONATE EQUIPMENT TO GWINNETT COUNTY FIRE DEPARMENT	\$88,118	\$24,816.00
43	04-2014-2046	NASH-FINCH COMPANY	EPCRA 325 Action For Penalty/CERCLA 109	12/30/2014	Emergency Planning and Preparedness	PURCHASE OF EQUIPMENT AND DONATION TO ROBESON COUNTY EMERGENCY MANAGEMENT.	\$26,863	\$7,305.00
44	04-2015-2003	3V INC.	EPCRA 325 Action For Penalty/CERCLA 109	03/19/2015	Emergency Planning and Preparedness	PURCHASE AND DONATE EQUIPMENT TO LOCAL EMERGENCY PLANNING COMMITTEE.	\$15,990	\$4,498.00
45	04-2015-2005	AULICK CHEMICAL SOLUTIONS, INC.	EPCRA 325 Action For Penalty	04/21/2015	Emergency Planning and Preparedness	PURCHASE AND DONATE EQUIPMENT TO LOCAL EMERGENCY PLANNING COMMITTEE.	\$45,624	\$12,251.00
46	04-2015-2013	AW NORTH CAROLINA, INC.	EPCRA 325 Action For Penalty	09/15/2015	Emergency Planning and Preparedness	PURCHASE AND DONATION OF THERMAL IMAGER, FIRE HOSES AND SPILL RESPONSE/CONTAINMENT PRODUCTS TO BAHAMA FIRE DEPT (DURHAM COUNTY, NC).	\$28,609	\$5,186.00
47	04-2015-2014	WESTLAKE PVC CORPORATION	EPCRA 325 Action For Penalty/CERCLA 109	05/19/2015	Emergency Planning and Preparedness	PURCHASE AND DONATE EQUIPMENT TO MARSHALL COUNTY EMERGENCY MANAGEMENT .	\$27,907	\$12,189.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
48	04-2015-2017	PILKINGTON NORTH AMERICA, INC.	EPCRA 325 Action For Penalty	05/19/2015	Emergency Planning and Preparedness	PURCHASE AND DONATION OF MOBILE DATA TERMINALS (MDTs) AND MOUNTING ACCESSORIES TO SCOTLAND COUNTY EMERGENCY SERVICES.	\$12,539	\$2,876.00
49	04-2015-2024	GLIDEWELL SPECIALITIES FOUNDRY COMPANY	EPCRA 325 Action For Penalty	09/03/2015	Emergency Planning and Preparedness	PURCHASE AND DONATE FIVE PORTABLE RADIO SYSTEMS.	\$9,176	\$6,114.00
50	04-2015-2032	FM MEAT PRODUCTS	EPCRA 325 Action For Penalty	08/20/2015	Emergency Planning and Preparedness	EQUIPMENT PURCHASE FOR LOCAL FIRE DEPARTMENT, SPECIFICALLY; MARION COUNTY FIRE DEPARTMENT.	\$8,843	\$17,301.00
51	04-2015-2037	RAYONIER PERFORMANCE FIBERS, LLC	EPCRA 325 Action For Penalty	09/08/2015	Emergency Planning and Preparedness	PURCHASE OF EMERGENCY RESPONSE EQUIPMENT FOR THE WAYNE COUNTY EMERGENCY MANAGEMENT	\$8,226	\$2,161.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
52		METAL DYNAMICS DETROIT, LLC. (MARS)	Civil Judicial Action	02/12/2015	Environmental Compliance Promotion	Metal Dynamics will perform two supplemental environmental projects (SEPs) cumulatively valued at \$400,000: an Intact Appliance Pilot Program and a Torch Cutting Opacity Reduction Program. The Intact Appliance Pilot Program SEP will provide education and economic incentives to scrap metal suppliers in an effort to prevent the venting of CFC-containing gases to the atmosphere from appliances. The Torch Cutting Opacity Reduction Program consists of the purchase of a portable particulate matter control device, which is a new technology that has the potential to capture currently uncontrolled particulate matter during torch-cutting operations.	\$400,000	\$110,000.00
53		SUNCOKE ENERGY INC (GATEWAY AND HAVERHILL)	Civil Judicial Action	11/07/2014	Environmental Restoration and Protection	The St. Louis Lead Prevention Coalition works to reduce and eliminate lead exposure in the St. Louis metro area by engaging adjacent communities to identify and remove sources and potential sources of contaminated lead paint in area homes. SunCoke will work with the Coalition to fund \$255,000 worth of specific projects focused on lead removal from paint and windows in homes where lead swab tests have shown lead contamination.	\$255,000	\$1,270,000.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
54	05-2012-5053	AK STEEL FKA SEVERSTAL DEARBORN - CD	Civil Judicial Action	08/21/2015	Public Health	AK Steel will procure and install an enhanced air filtration system at an elementary and intermediate school located near the facility, which should result in improved air quality within the schools. The two schools are located within a heavily industrialized area in southwest Detroit that is considered to be an environmental justice area.	\$269,600	\$676,563.00
55	05-2013-5013	GOPHER RESOURCE CORP	CAA 113D1 Action For Penalty	09/25/2015	Pollution Prevention/Equipment- Technology Modification	1) Lead-Based Paint Abatement and 2) SO2 Reduction Through Pollution Prevention and Pollution Reduction	\$1,148,617	
56	05-2014-7269	INHANCE TECHNOLOGIES LLC (NATIONAL CASE) (WEST CHICAGO) COMPLAINT CAA 112(R)(7) EPCRA 312	EPCRA 325 Action For Penalty	01/06/2015	Pollution Prevention/Equipment- Technology Modification	Within 30 days of the effective date of the Final Order, Respondent shall begin to design a hydrogen fluoride recovery system that will be installed and implemented at each of Respondent's facilities covered by the complaint, which will recycle hydrogen fluoride, reducing the amount of residual hydrogen fluoride directed to the aluminum oxide scrubbers, to be completed no later than 18 months from the effective date of this CAFO.	\$180,000	\$59,000.00
57	05-2015-5016	BEHR - CAFO	CAA 113D1 Action For Penalty	12/30/2014	Environmental Restoration and Protection	Diesel school bus replacement	\$75,000	\$30,000.00

		Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
	58		ULTRA PLATING - APO/CAFO	CAA 113D1 Action For Penalty	02/09/2015	Pollution Reduction	Installation of two cartridge dust collectors at the facility	\$91,114	\$21,988.00
!	59	05-2015-5022	TATE & LYLE - APO/CAFO	CAA 113D1 Action For Penalty	02/12/2015	Pollution Reduction	Tate & Lyle will perform two SEPs. The first SEP is the modification of an existing scrubber at a Germ Drying System to allow for the addition of caustic at the scrubber. The addition of caustic will reduce SO2 emissions from the unit. The second SEP is the addition of a scrubber with caustic at a Fiber Filtrate Tank that will also reduce SO2 emissions.	\$820,000	\$150,000.00
(	60		ATLAS RESINS - APO/CAFO	CAA 113D1 Action For Penalty	03/31/2015	Pollution Prevention/Energy Efficiency-Conservation	Atlas will provide \$40,000 to upgrade the HVAC systems at Lincoln Elementary School in Merrillan, Wisconsin to improve indoor air quality, reduce environmental asthma triggers and allergens, and improve energy efficiency.	\$40,000	\$8,500.00
	61	05-2015-5039	BLUFF CITY MINERALS - APO/CAFO	CAA 113D1 Action For Penalty	04/15/2015	Pollution Reduction	The SEP involves installation of a new baghouse that goes above and beyond what is required to reduce particulate matter emissions from multiple processes.	\$165,098	\$40,329.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
62	05-2015-5041	MADISON-KIPP APO/CAFO	CAA 113D1 Action For Penalty	04/06/2015	Pollution Prevention/Energy Efficiency-Conservation	The first SEP, with a value of \$64,000 will replace a faulty and inefficient chiller at a community center located adjacent to the MKC facility. The second SEP, with a value of \$40,000, will replace inefficient windows and frames at the facility with new, energy efficient units.	\$180,000	\$35,000.00
63	05-2015-5043	WHITING PETROLEUM - APO/CAFO	CAA 113D1 Action For Penalty	05/12/2015	Pollution Reduction	Replacement of two mid-1990s model year diesel- powered school buses owned by the local school district with two new buses that meet 2014 or later emissions standards	\$204,280	\$58,250.00
64	05-2015-5050	PERSTORP POLYOLS, INC. (CAFO)	CAA 113D1 Action For Penalty	06/17/2015	Pollution Prevention/Equipment- Technology Modification	Perstorp developed a supplemental environmental project (SEP) designed to protect the environment and public health by installing a second catalytic incinerator which will serve as the primary incinerator for the Penta plant at Perstorp?s facility and the backup incinerator for Perstorp?s TMP plant. This new catalytic incinerator will provide redundancy to Perstorp?s emission control system, increase Perstorp?s operational flexibility, and decrease the variability in organic loads being treated at its facility.	\$500,000	\$56,250.00
65	05-2015-5058	SUPERIOR MARINE - APO/CAFO	CAA 113D1 Action For Penalty	08/18/2015	Pollution Prevention/Equipment- Technology Modification	Installation of two baghouses in the South Point Blast and Paint Building.	\$309,000	\$41,000.00

	Case Numb	r Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
6	6 05-2015-50	I. SCHUMANN & COMPANY, INC	CAA 113D1 Action For Penalty	09/25/2015	Public Health	Lead abatement work in residential and day care facilities.	\$124,410	\$40,000.00
6	7 05-2015-72	7 HAMMOND WATER FILTRATION PLANT (HAMMOND, IN) CAFO	CAA 113D1 Action For Penalty	10/28/2014	Pollution Prevention/In- Process Recycling	Respondent must complete SEP 1 which consists of Respondent installing emergency stop valves on the chlorine supply process for the facility, and must spend at least \$24,000 for the engineering design, project management, purchase and installation of SEP 1. COMPLETION: Both of these SEPs were completed on or before 4/26/2015.	\$77,000	\$51,700.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
68	05-2015-7307	THE CITY OF ALMA (ALMA MI) CAFO	CAA 113D1 Action For Penalty	05/21/2015	Environmental Restoration and Protection	Respondent must complete a SEP designed to protect the environment and public health by replacing its use of chlorine gas with sodium hypochlorite. Respondent must complete the SEP within 120 days after the filing of the CAFO to discontinue the use of Chlorine gas and convert its processes to sodium hypochlorite as follows: a) Construct and addition at the Alma facility which will include a new filter and pipe gallery along with a pump area/mechanical space. The addition will also include new chemical/feed spaces for ferric chloride and sodium hypochlorite. Other renovations will be completed as needed or recommended; b) Replace the process equipment to support a sodium hypochlorite treatment system; c) Discontinue the use of Chlorine gas.	\$84,975	\$18,025.00
69		FLORACRAFT CORPORATION (LUDINGTON MI) CAFO	CAA 113D1 Action For Penalty	02/04/2015	Environmental Restoration and Protection	Respondent proposed to triple the capacity of deluge fire-suppression systems at its facility in Ludington, Michigan, to limit any potential releases of regulated materials at the facility from fire or explosion.	\$55,130	\$25,464.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
70	05-2015-7326	MARION ETHANOL, LLC D/B/A POET BIOREFINING (MARION OH) CAFO		07/24/2015	Pollution Reduction	Respondent must purchase and install, at both mandoors to the production building, a light tree designed to warn employees of high levels of anhydrous ammonia; b. within 360 days of the effective date of this CAFO, Respondent must provide the local emergency responders with anhydrous ammonia safety training, and c. within 30 days of the effective date of this CAFO, Respondent must purchase and start utilizing a hand-held instrument capable of measuring anhydrous ammonia and finding ammonia leaks.	\$8,789	\$34,000.00
71	05-2015-7327	US FOODS, INC. (FAIRFIELD OH) CAFO	EPCRA 325 Action For Penalty/CERCLA 109	07/24/2015	Emergency Planning and Preparedness	Within 90days of the effective date of this CAFO, Respondent must complete the SEP as follows: a) purchase at least \$70,825 in equipment for the Seabrook Fire Department, including cutter blades, spreader, etc., as outlined in this CAFO, and must spend at least \$\$69,800 for the Flowood Fire Department in equipment as outlined in this CAFO, with a total expenditure of \$140,625.	\$140,625	\$37,500.00
72	05-2004-0636	CITY OF LIMA WWTP	Civil Judicial Action	01/15/2015	Environmental Restoration and Protection	Ottawa River stream bank revitalization Supplemental Environmental Project	\$218,400	\$24,500.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
73	05-2015-7903	EMULSIONS, INC. (LAWRENCEVILLE IL) CAFO	CWA 311B6B2 AO For Class II Penalty	1 ' '	Pollution Reduction	a. Respondent must install an automated valve control system, and associated equipment to control and monitor flow rates of raw materials pumped to the production mill used to fill Respondent's Emulsion Shipping Tanks numbering 1- 13 and 17-25; b. preset production totals entered by the operator when milling product in Shipping Tanks 1-13 and 17-20 shall alarm if the preset total is reached; c. Respondent must install transmitters and associated equipment for tank level monitoring with high level alarms on Shipping Tanks numbering 21-25; d. the installed automated valve control system with production totals and tank level monitoring shall have its user interface present in the milling area. Audio and visual alarms from this system will occur both in the milling area and plant office.	\$175,000	\$26,238.00
74	05-2015-0089	ALL FLEX FLEXIBLE CIRCUITS	EPCRA 325 Action For Penalty	07/15/2015	Pollution Prevention/Raw Materials Substitution	Replace lead surface coat with a gold surface coating	\$47,158	\$12,038.00
74	05-2015-0089	ALL FLEX FLEXIBLE CIRCUITS	EPCRA 325 Action For Penalty	07/15/2015	Pollution Reduction	Installation of recirculation System and lead filtration system for the in line cleaner on their manufacturing line	\$43,267	\$12,038.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
74	05-2015-0089	ALL FLEX FLEXIBLE CIRCUITS	EPCRA 325 Action For Penalty	07/15/2015	Pollution Reduction	No loss Rain Stack Venting	\$3,063	\$12,038.00
75	05-2015-7284	WHIRLPOOL CORPORATION (CLYDE OH) CAFO	EPCRA 325 Action For Penalty	10/03/2014	Emergency Planning and Preparedness	Whirlpool will purchase and donate 21 self-contained breathing apparatus units to the Clyde Fire Department.	\$81,900	\$23,607.00
76	05-2015-7300	QPI HOLDINGS, INC., F/K/A QUALITY PROPANE INC. (BURNSVILLE AND HASTINGS MN) CAFO	EPCRA 325 Action For Penalty	03/10/2015	Emergency Planning and Preparedness	The SEPS include purchasing and donating emergency response equipment to the Burnsville Fire Department and upgrading the security and alarm system at the Burnsville facility. Respondent must spend at least \$47,987.00 for the SEPS described in the CAFO, specifically \$32,700.00 on Project A and \$15,287.00 on Project B.	\$47,987	\$15,718.00
77	05-2015-7303	SUMMIT BREWING COMPANY (ST. PAUL MN) CAFO	EPCRA 325 Action For Penalty	04/03/2015	Pollution Prevention/Equipment- Technology Modification	Respondent will install a bulk caustic product receiving/holding tank and install the necessary piping and safety system to safely transfer caustic product solution to areas of use in the facility without using drums, forklifts and pallet jacks.	\$52,092	\$7,825.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
78	05-2015-7306	SPARTAN MOTORS, INC. (CHARLOTTE MI) CAFO	EPCRA 325 Action For Penalty	04/24/2015	Environmental Compliance Promotion	At its Charlotte MI location, Respondent must complete the SEP as follows: a. create an EMS manual (including an implementation schedule) consistent with USEPA's guidance within 60 days of the effective date of this CAFO, with a copy to the USEPA for review and approval; b. upon receipt of EPA approval of the manual, perform eight quarterly comprehensive assessment audits; c. conduct a training event for personnel covering all aspects of the EMS within 180 days of the effective date of this CAFO; d. create and submit to EPA a draft EMS audit plan within 270 days of the effective date of this CAFO;e. within 30 days of receipt of EPA comments, create and submit a final audit plan; f. within 60 days of the submittal of the final audit plan, perform the first annual EMS audit; and g. perform a second annual EMS audit by the second anniversary of the effective date of this CAFO.	\$92,910	\$50,000.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
79		HARDY INDUSTRIAL TECHNOLOGIES (PAINESVILLE OH) CAFO	EPCRA 325 Action For Penalty	01/22/2015	Pollution Reduction	The SEP will reduce the amount of hazardous nickel catalyst entering the facility's waste stream. The SEP consists of overhauling and utilizing a fractionation process at its Painesville facility instead of the hydrogenation process for approximately half of Respondent?s production. This change in process is estimated to reduce the amount of nickel catalyst usage by 128,000 pounds annually.  At its Painesville Ohio facility, Respondent must complete the SEP as follows:  a. within six months of the effective date of this CAFO, Respondent will overhaul the antiquated fractionation system at the facility; and b. will operate the overhauled fractionation system at the facility for at least three years, subject to the conditions described in the CAFO.	\$200,000	\$31,559.07
80	05-2015-9906	THE KRAEMER COMPANY	RCRA 3008A AO For Comp And/Or Penalty	03/12/2015	Pollution Reduction	SEP requires The Kraemer Company to purchase and use a mobile baghouse unit in conjunction with and at all times the company uses its limestone milling equipment for 24 months after the effective date of the CAFO.	\$177,729	\$62,220.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
81	05-2015-9909	MECA AND TECHNOLOGY MACHINE, INC.	RCRA 3008A AO For Comp And/Or Penalty	06/02/2015	Pollution Prevention/Equipment- Technology Modification	Eliminate liquid copper sulfate hazardous waste stream. Install a reduction unit that includes steel plates and begin plating the copper to the steel plate and physically removing the copper, obviating the need to use sulfuric acid.	\$113,801	\$57,888.85
82	05-2015-9909	MECA AND TECHNOLOGY MACHINE, INC.	RCRA 3008A AO For Comp And/Or Penalty	06/02/2015	Pollution Prevention/Raw Materials Substitution	Eliminate acetone hazardous waste stream. Company will substitute Hydrite Blend 5002 instead of acetone to clean rollers.	\$37,610	\$57,888.85
83	05-2015-0044	GRACE WHITNEY PROPERTIES LLC	TSCA 16 Action For Penalty	03/18/2015	Public Health	Respondent must complete a SEP designed to protect public health by replacing a total of 14 windows in 3 properties. A minumum of \$8,483 must be spent.	\$8,483	\$943.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
8	4 05-2015-0059	STEINAGEL MANAGEMENT SERVICES, LLC	TSCA 16 Action For Penalty	03/31/2015	Public Health	Respondent must complete a SEP designed to protect the public health by abating lead-based paint hazards.	\$13,448	\$1,793.00
8	5 05-2015-0063	CITY OF KALAMAZOO	TSCA 16 Action For Penalty	05/27/2015	Pollution Prevention/Equipment- Technology Modification	The project is to replace a lead-containing water main and service lines in a specific neighborhood in the City of Kalamazoo (identified as a neighborhood of potential EJ concern by the City and by EJSCREEN indices).	\$32,500	\$7,200.00
8	6 06-2008-3404	PCS NITROGEN FERTILIZER, L.P. (NATIONAL CASE)(LEAD)	Civil Judicial Action	02/26/2015	Pollution Prevention/Equipment- Technology Modification	Nitric Acid SCR SEP-By no later than 24 months after the Effective Date, PCS Nitrogen Fertilizer, L.P. shall install a SCR for Nitric Acid Train No. 4 at the Geismar Nitric Acid Plant.	\$2,500,000	\$118,750.00
ε	7 06-2014-3304	CITGO CORPUS CHRISTI REFINERY EAST	CAA 113D1 Action For Penalty	05/21/2015	Emergency Planning and Preparedness	Respondent has selected the Corpus Christi Fire Department, Corpus Christi, Texas ("CCFD") to receive the SEP. Respondent will provide the following activities, services or products to CCFD:  1. Facilitate, at its sole expense, the acquisition for the CCFD of the first responder equipment identified in Exhibit "A;" 2. Confirm that CCFD has received from the vendor the first responder equipment identified in Exhibit "A" from the respective vendors.	\$117,038	\$266,369.60

		Case Number	Case Name	Enforcement	Final Order	SEP Category		Total Cost of	EPA Penalty
				Action Type	Issued/Entered			SEP	Assessed Amount
:	888		ENTERPRISE PRODUCTS OPERATING (MONT BELVIEU COMPLEX)	CAA 113D1 Action For Penalty	04/06/2015	Environmental Restoration and Protection	The Respondent shall purchase the following equipment for the Mont Belvieu Department:  A. The Respondent shall purchase thirty (30) Scott Safety EPIC Voice Amplifiers that could be used in connection with self-contained breathing apparatuses. These voice amplifiers would assist the Mont Belvieu Fire Department personnel in oral communications where selfcontained breathing apparatuse?s are needed  B. The Respondent shall purchase three Holmatro rams (1-Model4340 and 2-Model 4350). These hydraulic tools would be used during emergency responses to assist with rescues from collapsed, small confined spaces	\$22,000	\$378,215.00
	39	06-2015-3348	MARATHON PETROLEUM COMPANY LP	CAA 113D1 Action For Penalty	09/01/2015	Emergency Planning and Preparedness	The Respondent has selected the St. John the Baptist Parish Department of Emergency Preparedness ("St. John"), LaPlace Louisiana, to receive the SEP. Within two hundred seventy (270) days ofthe effective date of this CAFO, Respondent shall purchase, at its sole expense, approximately 41 MSA GI SCBA air packs for St. John.	\$202,500	\$54,000.00
	90	06-2015-3507	SUMCO PHOENIX CORPORATION	CAA 113D1 Action For Penalty	04/23/2015	Environmental Restoration and Protection	Respondent adhere to a supplement environmental project (SEP) to implement a hydrogen chloride tube trailer storage. The Respondent shall construct a new building for the HCL trailers.	\$216,750	\$72,250.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
91	06-2005-2150	FORT SMITH, CITY OF	Civil Judicial Action	04/06/2015	Pollution Reduction	Repair or replacement of Private Service Lines for property owners who qualify as low income residential property owners.	\$400,000	\$300,000.00
92	06-2014-1769	BATON ROUGE, CITY OF	CWA 309G2B AO For Class II Penalties	02/26/2015	Pollution Prevention/Equipment- Technology Modification	The SEP shall involve a pollution prevention project at the Canoe Bend Lake that will prevent pollutants and sediments from entering the lake and downstream waterbodies (Dawson's Creek, Ward's Creek, and Bayou Manchac).	\$167,000	\$44,802.00
93	06-2014-0516	SEADRIFT COKE LP	EPCRA 325 Action For Penalty	02/18/2015	Other Program Specific SEP	the facility will perform a Supplemental Environmental Project (SEP) which will eliminate the use of chlorine gas at its cooling towers and water treatment systems in favor of a sodium hypochlorite solution.	\$190,000	\$130,000.00
94	06-2015-0507	GEORGIA PACIFIC CROSSETT PAPER OPERATIONS	EPCRA 325 Action For Penalty	06/10/2015	Other Program Specific SEP	Providing much need emergency equipment for the Crossett Fire Department.	\$124,998	\$27,500.00
95	07-2010-0087	DPC ENTERPRISES	Civil Judicial Action	03/24/2015	Pollution Prevention/Equipment- Technology Modification	SUPPLEMENTAL ENVIRONMENTAL PROJECT INVOLVES THE INSTALLATION OF CONTAINER FILL SCALE MONITORING EQUIPMENT AT THE FESTUS AND BELLEVUE CHLORINE REPACKAGING FACILITIES, AND AT FOUR OTHER CHLORINE REPACKAGING FACILITIES OPERATED BY DEFENDANTS, AT AN ESTIMATED COST OF \$111,764. THE INSTALLATION OF THIS EQUIPMENT WILL REDUCE THE RISK OF FUTURE CHLORINE RELEASES.	\$111,764	\$199,000.00

		Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
S	96	07-2014-0200	INHANCE TECHNOLOGIES LLC FKA FLUORO SEAL INTERNATIONAL, LP (NATIONAL CASE)(LEAD)	CAA 113D1 Action For Penalty/EPCRA 2325 for Penalty		Pollution Reduction	THIS IS A POLLUTION PREVENTION SEP - THE RESPONDENT WILL DESIGN, INSTALL AND IMPLEMENT A RECYCLING SYSTEM TO REDUCE THE AMOUNT OF RESIDUAL HYDROGEN FLUORIDE DIRECTED TO THE ALUMINUM OXIDE SCRUBBERS. IT WILL BE IMPLEMENTED AT FIVE FACILITIES.	\$180,000	\$56,050.00
g	97	07-2015-0229	DIXON ELEVATOR CO	CAA 113D1 Action For Penalty	05/18/2015	Emergency Planning and Preparedness	DONATION OF GRAIN RESCUE EQUIPMENT TO TWO LOCAL FIRE DEPARTMENTS.	\$12,000	\$27,150.00
S	98	07-2015-0316	WILBUR-ELLIS COMPANY	CAA 113D1 Action For Penalty	07/16/2015	Emergency Planning and Preparedness	DONATION OF SELF-CONTAINED BREATHING APPARATUS AND RELATED EQUIPMENT TO THE SEDGWICK FIRE DEPARTMENT AND FIVE 800 MHZ EMERGENCY RESPONDER RADIOS TO DONIPHAN COUNTY.	\$113,121	\$67,404.00
ç	99	07-2015-0370	CARGILL INCORPORATED	CAA 113D1 Action For Penalty	09/09/2015	Pollution Prevention/Equipment- Technology Modification	CARGILL WILL SPEND AT LEAST \$155,000 TO IMPLEMENT A SEP INCORPORATING SEALLESS PUMP TECHNOLOGY AT ITS FACILITY. CARGILL WILL REPLACE CERTAIN MECHANICAL SEAL PUMPS AT THE FACILITY THAT HAVE THE POTENTIAL TO LEAK HAPS AND OR VOCS, WITH EQUIPMENT THAT IS DESIGNED NOT TO LEAK	\$155,000	\$110,000.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
1000	07-2015-0076	RAYMORE, MISSOURI (THE CITY OF)	CWA 309G2A AO For Class I Penalties	02/05/2015	Pollution Reduction	CREATION OF TWO RAIN GARDENS ALONG AN URBAN STREEM THAT IS A TRIBUTARY TO THE SOUTH GRAND RIVER. THE RAIN GARDENS HAVE AN ESTIMATED COST OF \$15,810 AND WILL BE CONSTRUCTED ALONG THE EATLE GLENN TRAIL IN RAYMORE. EACH RAIN GARDEN WILL BE MADE OF A BIO-RETENTION MIX THAT IS 18 INCHES DEEP AND 450 SQUARE FEET OF PLANTING AREA. THEY WILL BE DESIGNED TO REDUCE EROSION, REDUCE POLLUTANTS FROM PETS, AND CAPTURE FIRST FLUSH RUNOFF FROM ADJACENT ROADWAYS PRIOR TO ITS DISCHARGE INTO THE STREAM.	\$15,810	\$22,000.00
101	07-2015-0280	VILLAGE OF SPALDING, NEBRASKA	CWA 309G2A AO For Class I Penalties	06/18/2015	Pollution Prevention/Energy Efficiency-Conservation	RESPONDENT WILL REPLACE 30 STANDARD STREET/PARKING LOT LIGHT FIXTURES WITH ENERGY EFFICIENT, LIGHT EMITTING DIODES.	\$9,750	\$4,650.00
102	07-2015-0281	CITY OF ST PETERS, MISSOURI	CWA 309G2A AO For Class I Penalties	06/18/2015	Pollution Prevention/Equipment- Technology Modification	RESPONDENT WILL REPLACE FIVE OF THE EXISTING STANDARD EFFICIENCY ELECTRIC MOTORS AT THE OLDEST TWO OF THE THREE WATER BOOSTER PUMPING STATIONS WITH PREMIUM EFFICIENCY MOTORS.	\$17,000	\$5,760.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
103	07-2015-0385	AUDUBON MATERIALS LLC DBA CENTRAL CEMENT COMPANY LLC	CWA 309G2A AO For Class I Penalties	09/28/2015	Pollution Reduction	THE PROJECT REPLACES CITY WATER USED TO SLURRY FLY ASH WITH WATER PUMPED FROM THE FACILITY'S UNDERGROUND MINE. THE MINE WATER (BEFORE THE PROJECT) WAS PUMPED AND DISCHARGED INTO THE MISSOURI RIVER. A TOTAL OF 24,192,000 GALLONS PER YEAR IS BEING DIVERTED FROM THE RIVER.	\$77,911	\$21,246.00
104	07-2015-0389	PINK HILL ACRES, INC	CWA 309G2A AO For Class I Penalties	09/24/2015	Pollution Reduction	THE SEP PROPOSAL IS TO DEMOLISH, REMOVE DEBRIS, GRADE AND SEED IMPERVIOUS AREAS IN THE MUNICIPAL FARMS COMPLEX WITHIN THE BLUE RIVER WATERSHED TO RESTORE THESE AREAS TO GREEN SPACES.	\$30,000	\$15,000.00
105	07-2015-0394	AUDUBON READYMIS LLC DBA QUICKSILVER READYMIX LLC	CWA 309G2A AO For Class I Penalties	09/29/2015	Pollution Reduction	CONSTRUCT SHALLOW DEPTH NATIVE GRASS VEGETATED SWALE. INCREASE DEPTH IN BASIN, MODIFICATION OF OUTFALL TO ALLOW DIVERSION TO GRASS SWALE.	\$13,123	\$3,000.00
106	07-2015-0176	HUGGINS METAL FINISHING, INC DBA SULLIVAN PRECISION METAL FINISHING, INC	EPCRA 325 Action For Penalty	03/30/2015	Emergency Planning and Preparedness	RESPONDENT IS DONATING 8 SELF CONTAINED BREATHING APPARATUS (SCBA) MASKS TO THE SULLIVAN FIRE PROTECTION DISTRICT AT THE COST OF \$1,200.	\$1,200	\$5,943.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
107	07-2015-0020	UNITED STATES DEPARTMENT OF VETERANS AFFAIRS KANSAS CITY VA MEDICAL CENTER (FF)	RCRA 3008A AO For Comp And/Or Penalty	11/17/2014	Pollution Prevention/Energy Efficiency-Conservation	REPLACE 437 FLUORESCENT LIGHT BULBS WITH LED LIGHTS AND SENSORS. ENERGY SEP AND GHG SEP.	\$90,335	\$27,730.00
108	07-2015-0404	THE CURATORS OF THE UNIVERSITY OF MISSOURI - UMKC VOLKER CAMPUS AND UMKC DENTAL SCHOOL	RCRA 3008A AO For Comp And/Or Penalty	09/30/2015	Pollution Reduction	RESPONDENT SHALL UPGRADE CURRENT HAZARDOUS MATERIALS COMPUTER INVENTORY SYSTEM ON ALL OF THE FACILITIES AT THE UNIVERSITY OF MISSOURI - KANSAS CITY	\$32,436	\$32,679.00
109	07-2015-0080	RDF, INC DBA PAUL DAVIS RESTORATION	TSCA 16 Action For Penalty	02/05/2015	Public Health	REPLACE 25 WINDOWS IN TWO PRE 1978 HOMES.	\$27,304	\$3,033.00
110	07-2015-0341	BTM INVESTMENTS I, LLC	TSCA 16 Action For Penalty	08/24/2015	Public Health	REMOVE AND REPLACE 24 WINDOWS AT TWO PROPERTIES IN OMAHA, NEBRASKA.	\$13,017	\$1,344.00
111	07-2015-0372	BORDNER INSTALLATION GROUP INC	TSCA 16 Action For Penalty	09/09/2015	Public Health	REMOVE AND REPLACE 28 WINDOWS VIA ABATEMENT AT GRACE UNITED COMMUNITY MINISTRIES, LOCATED IN KANSAS CITY, MISSOURI. THE PROPERTY WAS BUILT IN 1906.	\$20,000	\$2,198.00
112	08-2013-0150	NOBLE ENERGY	Civil Judicial Action	06/02/2015	Assessments and Audits	Pressurized liquid sampling study to improve the reliability of hydrocarbon liquids sampling and analysis procedures	\$1,000,000	\$3,475,000.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
11	08-2013-0150	NOBLE ENERGY	Civil Judicial Action	06/02/2015	Pollution Reduction	Wood Stove change out program	\$1,000,000	\$3,475,000.00
11	3 09-2008-0507	KAPAA LANDFILL / CITY AND COUNTY OF HONOLULU	Civil Judicial Action	07/02/2015	Other Program Specific SEP	Defendant shall install a photovoltaic system at Defendant's waste-to-energy facility, the H-POWER facility ("H-POWER"), located at 91-174 Hanua Street, Kapolei, Hawaii 96707. Defendant shall install photovoltaic modules on at least 261,857 square feet of buildings and open space area at H-POWER. SEP Energy Output Requirement of at least 15,056 MWh of energy with the SEP.	\$16,054,974	\$875,000.00
11	09-2015-7014	PIINI REALTY, INC	TSCA 16 Action For Penalty	08/21/2015	Public Health	Remove and replace windows, doors, and/or kitchen cabinets (Subject Components) coated with or otherwise containing lead-based paint consistent with Paragraph 32 at residential rental properties constructed prior to 1978 that Respondent owns/manages.	\$38,255	\$4,250.00

	Case Number	Case Name	Enforcement Action Type	Final Order Issued/Entered	SEP Category		Total Cost of SEP	EPA Penalty Assessed Amount
115	09-2015-7501	IMPERIAL IRRIGATION DISTRICT PCB CAFO	TSCA 16 Action For Penalty	02/11/2015	Environmental Restoration and Protection	The Imperial Irrigation District must hire an independent auditor to conduct audits of 9 inactive electricity substations located in Brawley, Calexico, Indio, Mecca, and El Centro. The audit will examine all PCB-containing equipment and conduct soil sampling at the properties. Any soil contamination in violation of TSCA discovered during the audit will be cleaned up and any remaining PCB-containing equipment will be removed. The deadline for completion of the audits is 17 months after EPA?s approval of the auditor.	\$542,812	\$379,768.00
116	10-2015-0060	SHINING OCEAN, INC.	EPCRA 325 Action For Penalty	06/09/2015	Emergency Planning and Preparedness	The SEP includes upgrading the ammonia sensors, adding ammonia sensors, installing cameras to observe the ammonia system remotely, installing power supplies to ensure uninterrupted power during blackouts or brownouts, adding ammonia release alarms, replacing ventilation fan, replace the "brains" of the plant monitoring system, connecting the production office to the plant monitoring system, adding performance monitoring to compressors, and upgrading software.	\$87,500	\$16,575.00
117	10-2015-0098	WILCOX FARMS, INC.	EPCRA 325 Action For Penalty	06/09/2015	Pollution Prevention/Equipment- Technology Modification	A diesel boiler at the facility location will be converted to a propane boiler with an emergency shut-down system to decrease emissions of pollutants into the air.	\$96,000	\$15,625.00
						Total SEP Costs	\$37,895,668	